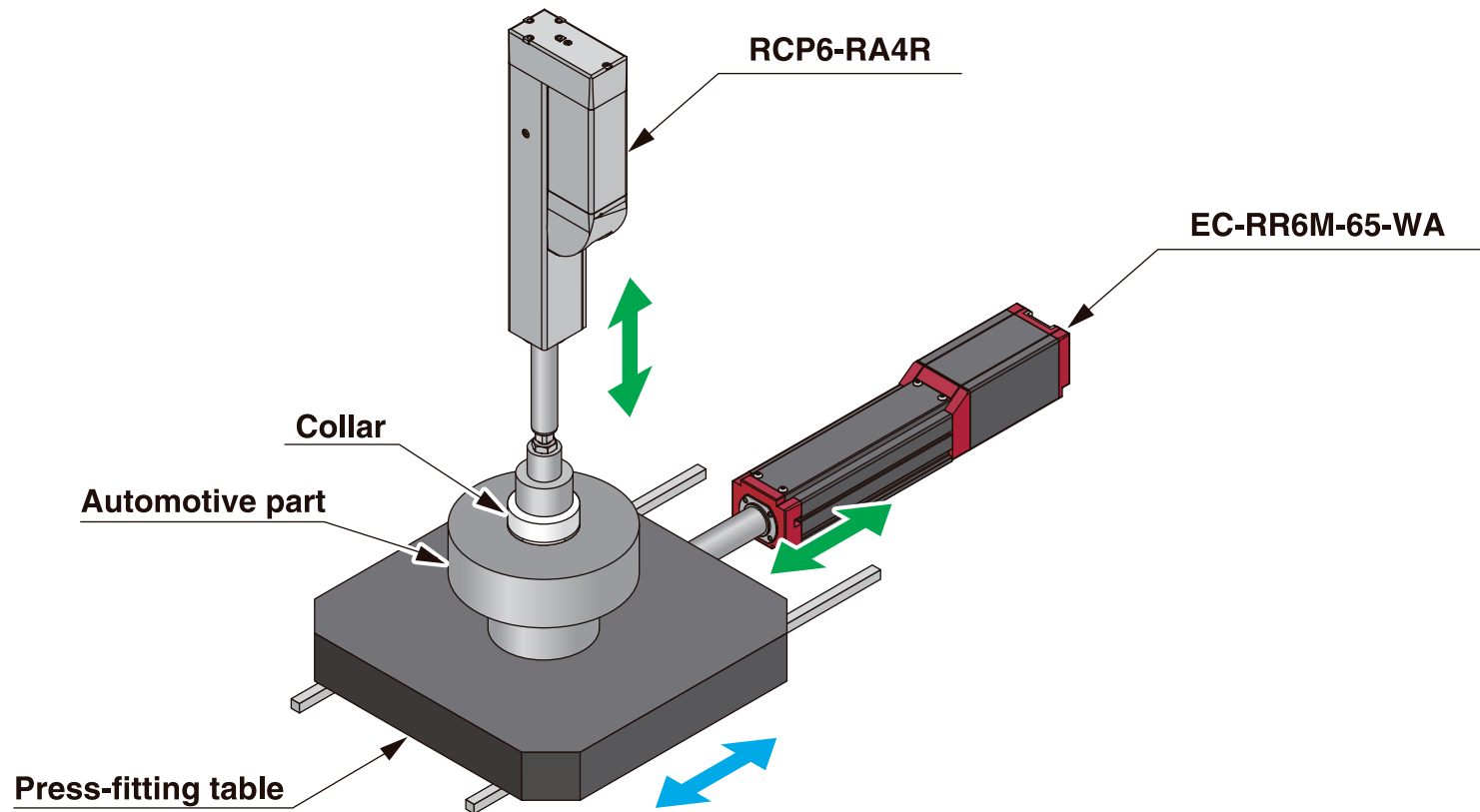


Collar press-fitting device for automotive axle parts

Usage A device to press-fit collars for automotive axle parts.



Explanation A semi-automatic device for press-fitting collars for automotive axle parts.

An air cylinder was used to drive the table, but compressed air was supplied only to move the air cylinder for one axis. Replacing the above eliminated the need to supply compressed air, need for an FRL (air filter, regulator, lubricator) unit, and has reduced piping and man-hours for adjustment.